
Need assistance with ARI Data Visualizer (Bar)

Posted by jasondmcgee - 2012/07/31 00:40

Hello,
I have a joomla mysql table called jos_loads. The data in this table is below:

ID	FarmNumber	LoadStatus
1	12345	Load Waiting
2	54321	Load Grading
3	12345	Completed
4	54321	Load Grading
5	54321	Load Grading
6	12345	Completed
7	54321	Load Waiting

I would like to display this data like the example ARI Data Visualizer Bar Graph on the Demo Page of your website. I would like Farm Number to be where food, auto, etc is, and the Load Status to be the colored bars in the color key.

SQL being used in my ARI Module:

```
select
FarmNumber, LoadStatus, count(LoadStatus) as StatusCount
from jos_loads
group by FarmNumber,LoadStatus
order by Farmnumber,LoadStatus
```

Graph Transformation:
X: FarmNumber
Y: LoadStatus
Value: StatusCount

Direction to parse the data: X axis

Results of the above SQL statement when run against the DB manually:

FarmNumber	LoadStatus	StatusCount
12345	Completed	2
12345	Load Waiting	1
54321	Load Grading	3
54321	Load Waiting	1

The graph loads on my page, but I can't tell if its correct because its so large and contains individual scroll bars. I have attached a screen shot. Do you think this is just a styling issue? If so, can you please assist me with making it smaller like the one on the demo page? If its not a styling issue, but rather a coding/sql issue, can you please help me correct the sql?

Thanks in advance,
Jason <http://www.ari-soft.com/images/fbfiles/images/loads.png>

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Re:Need assistance with ARI Data Visualizer (Bar)

Posted by admin - 2012/07/31 05:15

Hello,

Could you provide a link to a page where we can see the problem? It can be a problem with site template styles.

Regards,
ARI Soft

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